Approved For Release 2002/10/31 : CIA-RDP63-00313A000600070079-3

. TOP SECTET

IDEA 1933 0/72 Copy 9 of 9

17 March 1961

MEMORANDUM FOR:

DPD Comptroller

SUBJECT:

Concept of Operations - FY-1962 and FY-1963

Attached herete is the Concept of Operations for the Special Projects Branch, DPD, for Fiscal Years 1962 and 1963.

25X1A

Chit DPD

Attachment - As noted above

Distribution:

Copies 1 & 2 - Addee

Copy 3 - DPD/DB

Copy 4 - DPD/NB

Copy 5 - DPD/PERS

Copy 6 - DPD/SEC

Copy 7 - DPD/Centracts

Copy 8 - DPD/SPB

CODY 9 - DPD/RI

707 COT

CONCEPT OF OPERATIONS SPECIAL PROJECTS BRANCH DPD

TABLE OF CONTENTS

PARTI DEALIST

TAB A. OPERATIONS ACCOMPLISHED FT-61

TAB B. FLANNED OPERATIONS FY-61

TAB C. CONCEPT OF OPERATIONS FY-62 and FY-63

- I. Deployment
- 2. Mission and Mission Planning
- 3. Utilization
- 4. Primary Mission Capabilities
- 5. Maintenance and Support
- 6. Control
- 7. Sortie Rate
- 8. Support

II. Pre-Hostilities

12. Hostilities

ATTACHMENT #1 - Base Utilisation

ATTACHMENT #2 - Estimated U-2 Flying Hours

ATTACHMENT #1 - Aircraft and Equipment Assignment

PART II CORONA

(to be distributed separately)

PART III OXCART

(to be distributed separately)

25X1C

و يوبو يوبور عمر المرابع (المرابع عمر المرابع عمر المرابع عمر المرابع المرابع المرابع (المرابع المر

TABA

OPERATIONS ACCOMPLISHED FY-61

i. Detachment B was reduced during December 1960 - January	
1961 from a fully operational Detachment to a holding force of	25X1
personnel, one sireraft, and minimum ground support squipment. All	
special equipment was transferred to Detachment C and the depot at	
Warner-Robins. During the reduction period personnel were provided	
by this Detachment to support	
2. Detachment G. at Sdwards Air Force Base. California, was converted from a development and test unit to a fully operational IDEALIST Detachment. Reorganization was accomplished during August 1960 and operational training completed in September 1960. The first staging operation was conducted in October 1960. During the period from 1 July 1960 to 10 February 1961 this Detachment successfully completed	

3. Detachment H was formed at Edwards Air Force Base during November 1960. Initial deployment of personnel and equipment was accomplished in November 1960 and the final aircraft was in place February 1961. The Detachment completed the training program and was declared operationally ready January 1961. No Headquarters directed

formed at Edwards Air Force Base. Detachment C provided facilities.

equipment, and personnel to train and squip the new Dotachment.

missions have been conducted to date.

of a fourth staging operation. Additionally.

25X1A

25X1C

电报脚

25X1C

TAB B

PLANNED OPERATIONS FY-61

25X1A	Twelve tactical recognaiseance missions in support of This operation will involve a 30 day deployment to a staging base and will consist of two U-Z aircraft. associated special equipment and personnel. A minimum of ground support equipment and spare parts will be moved.	
	2. Nine missions to be conducted from the Detachment's permanent location. Initial planning for this operation has been completed and forwarded for approval. Upon approval the sortic rate will average two per month.	•
25X1D	3.	
	requirements. This operation will involve a 20 day deployment of two U-2 aircraft, support equipment, spares, and operating personnel to Hickam Air Force Base. Honolulu. Hawaii. This requirement is recurring on a semi-annual basis to be accomplished the second and fourth quarter of each year.	
	4. Continued planning for the development for a new Detachment similar to	
25X1C	It is not anticipated that actual operations will be accomplished during Fiscal Year 1961, however, based on this proposal the requirement exists for preparing facilities and training pilots.	
	5. Four missions in the Near East using facilities at Adams.	
	Turkey. This operation will involve a 30 day TDY for personnel and minimum airlift for special equipment and spares. No delloyment of aircraft will be required.	
	6. Inflight refueling and modifications and test programs will be completed with one aircraft.	25×

25X1D

25X1

TABG

CONCEPT OF OPERATIONS - FY-42 AND FY-43

I. DEPLOYMENT:

a. The continued exploitation of the operations of the U-Z sircraft and associated special equipment permanent operating Detachments in the ZI and at a	t will require
Each operating Detachment will be fully equipped as	nd meaned to
accomplish photographic and	Cetach-
ment C permanently located at Edwards AFB, Calli	fornia, will
maintain the capability to stage to forward bases as recommissance operations anywhere in the world. this Detechment retains the responsibility of continuous development program as new equipment comes into United States pliets will be based with Detachment to Detachments will be organized similar to the with United States supervisors and maintenance put	Additionally, ming the the inventory. C. Overseas
Overess bases at A	lana, Turkey,
e maintained. Attach	
a list of hones to be used for stacing or ferry aper	Hans.

2. MESION AND MESION PLANNING:

- a. Mission: To conduct overflight and peripheral serial reconnectseace (photographic and ELINT) of desied or bostile territory on a world-wide basis in support of National Intelligence Objectives of the United States.
- b. Mission planning for reconnaissance flights will be accomplished by Headquarters.
- c. Reconnaisannce operations will be programmed to cover targets of interest to the United States as developed by the Committee for Overhead Reconnaissance (CCMOR). Detailed mission plans will be the result of continuous study of the latest information regarding political considerations and intelligence requirements as well as operating techniques and procedures to assure success-ful mission accomplishment.

25X1

25X1D

25X1

25X1D

when not in conflict with photographic and ZLINT
recommissance operations the Detachment will support world-wide
plans require a tentative deployment on a semi-amount basis in the
second and fourth quarter of each flocal year through 1963. Additional expenses in connection with these deployments, such as airlift.
incilities, search and rescue coverage, etc., will be funded by

3. UTILIZATION:

- a. Flying hours accomplished and techniques employed during directed reconnaiseance missions will be accredited to the training program for the Detachment and the individuals concerned. In addition, a continuous training program will be conducted by each permanent Detachment to assure the operational capability to conduct reconnaiseance operations on a world-wide basis without additional training.
- b. During the fourth quarter. Fiscal Year 1961, the In-Fiight Refueling Modification will be completed on one alreraft and entensive training will be conducted. Pilots will require actual flight training and supervisory training will be accomplished for planning and coordination of recommissance operations and tanker aircraft requirements.

4. PRIMARY MISSION CAPABILITIES

					otogr a pl								
which	woul	l be	carrie	l as	sverflig	M mis	sions.	lt ·	will	b *	Meco	*****	to
	يد المحالف ا	***	not in	ka waka akka kati r	***								
APPERE		ere te e	i es sem eldalico	and and	operati	ens).	This	20. 24.	k MIII	lw ·	will b	e res	ulariy
DEST	Laad 1	n th	e traini		rogram.	at Edw	mrds /	AFI	. C	a Li	formle	. 4	ilet

25X1

25X1

5. MAINTENANCE AND SUPPORT:

of required equipment is attached as Attachment #5.

In order to maintain the high reliability of aircraft and equipment, the concept of contractor maintenance will be continued. In addition, processing of overflight photography by Eastman Kodak will be continued. (Personnel strength will remain as stipulated in current T.O.'s, with possible minor adjustments).

6. CONTROL:

Overflights and peripheral flights will be controlled by Headquarters to insure efficient target coverage and compatibility of operations with National policy.

7. SORTIE RATE:

Estimated sortic rate and flying hours by type of mission will be as indicated in Attachment #2.

S. SUPPORT:

- a. Support will be required from the following echelons. This support will be in accordance with current directives and agreements.
 - (i) Headquarters USAF for military personnel, commo logistics, special sirilft, and to serve as intermediary on linison matters. AFGIG-5 will be the channel for support to all subordinate headquarters.
 - (2) Theater Commanders for air base facilities. logistic support, airlift requirements and for special liaison.
 - (3) Strategic Air Command for certain air base facilities. personnel, logistics support, and linkson matters.
 - (4) Airways Air Communications System for communications support.
 - (5) Headquarters Air Weather Service for weather support.
 - (6) National Security Agency for special intelligence reaction reports.
 - (7) National Technical Processing Center for ELINT readout.
 - (8) Department of State for negotiation for use rights to operate from foreign countries.

	· 		
1			

II. PRE-HOSTILITIES PERIOS:

25X1C

- a. If international relationships deteriorate to a point where hostilities are considered imminest, penetration and peripheral photographic and ELINT sorties will be conducted at a maximum rate which available personnel, aircraft, and equipment can aupport. Although the military services have photographic and military collection capabilities in the overseas theaters, the U-2's are the only operational, United States a suned, strategic reconsists accomplished capability.
- b. During the period it will be essential that the maximum amount of potential strategic areas of interest be photographed so as to provide:
 - (i) host probable time when as attack would be launched.
 - (2) bise of the available attack force.
 - (3) Type and extent of probable attack.
 - (4) Locations from where attacking forces and/or referites would be immedied.
 - (5) Over-all capability to exetain an attack.
 - (c) host current target data for friendly attacking forces to use for retaliation.

- c. Correct electronic intelligence will be ascessary to make available the frequencies and locations of radians so that:
 - (i) Friendly attacking forces can employ jam ming techniques most effectively.
 - (2) Weak spots can be located through which attacking forces can penstrate with the least probability of interception.
 - (3) Radar guidance of interceptors and/or missies can be interrupted.
- d. During the pre-hostilities period operational control will remain with Project Headquarters. Deployment to rear bases (Attachment #2) may be accessary as dictated by the existing situation. Project resources will be utilised, on a first priority basis, to obtain recommissance coverage of SAC objectives as outlined in Appendix I to Annex B. SAC Operations Order #1009.

12. HOSTILITIES:

- a. When hestilities break out. Project overseas assets will revert to the operational control of the Strategic Air Command under the Joint Chiefs of Staff. This transfer to control and assignment will be in accordance with the previsions of a Joint Agreement (CHAL 3239), dated 19 July 1956, with USAF, DCS/C, concurrence date 34 September 1958, and in accordance with the IDEALIST EWP Operational Plan, dated 20 January 1959. Upon execution of the EAC 30 series EWO, SAC Operations Order Number 1999. Appendix 2 to Annex B contains the necessary instructions for utilization of IDEALIST resources.
- b. Military personnel will be effected in accordance with the arrangements contained in the Personnel Annex of the above mentioned transfer agreement.
- c. It is planned that civilian personnel will continue to function until relieved by military personnel.

Next 2 Page(s) In Document Exempt

Approved For Release 2002/10/31 : CIA-RDP63-00313A000600070079-3

- 4. 5000 foot rolls of film will be standard for all Headquarters directed photo missions. (Present stocks of 4000 foot rolls will be used when possible until supply is exhausted).
 - 5. Planned operations identical for FY-1963 and FY-1963.
- 6. Additional flying hours required for test programs will be provided through use of aircraft in storage.
- 7. U-2 flying hours required per year for FY-1962 and FY-1963 = 1872 hours.

Next 1 Page(s) In Document Exempt